

Chem-Impex International, Inc.

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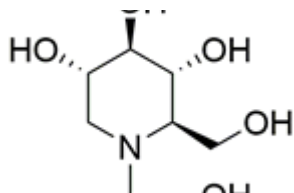
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	38051
Product	Miglitol 1-(2-Hydroxyethyl)-2-(hydroxymethyl)piperidine-3,4,5-triol
CAS Number	72432-03-2
Molecular Formula	C ₈ H ₁₇ NO ₅
Molecular Weight	207.23

Appearance	White to almost white powder to crystal
Melting Point	144 - 148 °C
Optical Rotation	[α] _{D20} = -7 to -9 ° (C=0.5 in water)
Assay by titration	≥ 98%
Purity by GC	≥ 98%
Storage	Store at 2 - 8 °C

For Laboratory Use Only